Form PTO-1449 (modified)
List of Patents and Publications
For Applicant's Information
Disclosure Statement

(Use several sheets if necessary)

ATTY. DOCKET NO: 5150-82300

MAR 0 3 2005 CS

SERIAL NO: 10/809,091

APPLICANT: Cifra

FILING DATE: March 25, 2004

GROUP: 2122

U.S. PATENT DOCUMENTS

EXAM. INITIALS			DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	A1	5,940,296	08/17/1999	Meyer			
A2 5,4		5,481,712	01/02/1996	Silver et al.			
000000000000000000000000000000000000000	A3	6,094,526	Withdrawn	Marrion et al.	000000000000000000000000000000000000000	000000000000000000000000000000000000000	
	A4	5,911,070	06/08/1999	Solton et al.		****	
	A5 6,28		09/11/2001	Ono et al.			
	A6 6,061,602 0		05/09/2000	Meyer			
	A7 6,763,515		07/13/2004	Vazquez et al.			
A8 6,40		6,408,429	06/18/2002	Marrion, Jr. et al.			
	A9	A9 4,831,580 05/1989 Yamada			******		
	A10 5,005,119 04/1991 Rumbaugh et al.						
	A11	6,167,562	12/2000	00 Kaneko			
	A12	6,226,783	05/2001	DO1 Limondin et al.			
	A13	6,298,474	10/2001	001 Blowers et al.			
	A14	6,637,022	10/2003	Weeren et al.			

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)

- A15 Optilab "Image Processing and Analysis Software for the Apple Macintosh™ II, User's Manual, dated 1990.
 - A16 MacUser, John Rizzo, Image Analyst and Enhance, July 1990, pp. 55-58.
 - A17 SPIE The International Society for Optical Engineering, Steven Rosenthal and Larry StahlAerg, "Integrated Approach to Machine Vision Application Development", Volume 1386, November 8, 1990, pp. 158-162.
 - A18 Automatix News Release, www.applefritter.com/macclones/automatix/newsrelease, "Vision for Process Feedback and Control, 07/03/2000, pp 1-3.
 - A19 IPLab, Serious Image Processing for the Macintosh II, 1990.
 - A20 SPIE The International Society for Optical Engineering, Michael S. Mort and Robert J. Fontana, "Low Cost Image Analysis Workstation Which is Menu Driven and Extensible," Volume 1232, February 4, 1990, pp. 380-389.

EXAMINER:

/Hang Pan/

DATE CONSIDERED:

12/30/2008

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Information Disclosure Statement--PTO 1449 (modified)

Form PTO-1449 (modified)
List of Patents and Publications
For Applicant's Information
Disclosure Statement
(Use several sheets if necessary)

ATTY. DOCKET NO: 5150-82300

SERIAL NO: 10/809,091

MAR D 3 MILE ST

APPLICANT: Cifra

FILING DATE: March 25, 2004

GROUP: 2122

1.01		r, Title, Date, Pertinent Pages, Etc.)
	IPLab™, User's Guide, Signal Analytics	
A22	MacGuide Magazine, Volume 2, Issue 4, 94.	, Stuart Gitlow, M.D., "X-Ray Vision," June 1989, pp. 89-
A23	Ric Ford, Optimage Processes Scientific	Images, 1994.
A24	Signal Analytics Corp., News Release, "S Processing to the Macintosh II", February	Signal Analytics Brings Powerful Scientific Image y 1, 1990 (2 pgs.).
A25	IPLab, "Serious Scientific Image Process	
A26	IPLab, "Gives You Unparalleled Value",	, 1992, (6 pgs.).
	estimated 1990 (2 pgs.).	ffordable Scientific Image Processing to the Macintosh II'
A28	Automatix Inc., "A Seminar on Machine	Vision & Image Analysis", 1993, (46 pgs.)
A29	National Instruments, Measurement and pp. 518-520.	Automation Catalogue, Interactive Vision Software, 1999
A30	MacUser, "Ultimage and IPLab Spectrun	n", July 1991, (5 pgs.).
A31	Advanced Imaging, Special Report: Imag 1991, pp. 18-32.	ging and the Macintosh/Robust Image Databases, April
A32	"IMAQ Vision Builder Tutorial," Nation	nal Instruments, January 1999.
A33	Hunt, Neil, "IDF: A graphical datadlow pusion", p. 351-360, IEEE 1990, retrieved	programming language for image processing and computer d from the IEEE database Jan. 7, 2003
A34	Keddy, W.A., Agathoklis, P., "DEDIP: A	A user-friendly environment for digital image processing EE 1991, retrieved from the IEEE database Jan. 7, 2003
A35		ohn R., "The Khoros Software Development Environment 4,, 1992, retrieved from http://www.hpl.hp.com/2003
A36		oon, Young-Shik, Park, Sung-Han, "Design and
		ing Environment for the Distributed Image Processing", p.
EXAMINER:	/Hang Pan/	DATE CONSIDERED:

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to the patent owner.

Information Disclosure Statement--PTO 1449 (modifi-

 $Form\ PTO\text{-}1449\ (\mathsf{modified})$

List of Patents and Publications
For Applicant's Information
Disclosure Statement
(Use several sheets if necessary)

ATTY. DOCKET NO: 5150-82300

0 | SERIAL NO: 10/809,091



APPLICANT: Cifra

FILING DATE: March 25, 2004 GROUP: 2122

	FILING DATE: March 25, 2004 GROUP: 2122						
	OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
A37	Baican et al., "Analog Signal Acquisition and Processing by Virtual Instrumentation," Studia						
1.20	Unversitatis Babes-Boyai, Physica, Special Issue 2001, (Pages 303-312)						
A38	D. Austin Henderson, "The Trillium User Interface Design Environment," Chi'86 Proceedings,						
	ACM 0-8791-180-6/86/0400-0221, April 1986, (pages 221-227)						
A39	Takigishi et al., "User-Oriented Flexible Operator Station for Distributed Process Control Systems						
	ISA, 1984, 0-87664-826-X/84/0953-13, (pages 953-965)						
A40	Timothy Miller, "Bit-Mapped Graphics Editor Simplifies High Resolution Display Building,"						
	Control Engineering, April 1984, (pages 111-112)						
A41	Arnold R. Miller, "The Programmable Controller Based Distributed Control System," ISA, 1984,						
	87664-826-X/84/01019-14/50, (pages 1019-1032)						
A42	"PCIL Launches Intelligent, easy to use Process Visual Display," Headline News & Products, July						
	1984, (1 page)						
A43	Nages et al., "Rapid Prototyping for the Human/Process Interface," ISA, 1984 0-87664-826-						
	X84/0929-13, (pages 929-941)						
A44	Granieri et al., "An Approach to an Open-Architecture Functional Testing System," CH1921-6/84						
	0000-0362, 1984 IEEE, (pages 362-369)						
A45	Catalano et al., "The Use of Touchsensitive video displays in on line control systems," CH1897-						
	8/83/0000-0001, 1983 IEEE, (pages 1-6)						
A46	Douglas R. Haroldsen, "Software Package lets PC Control Instruments with a Touch," Personal						
	Computer Series, Electronic Design, October 31, 1984 (pages 180-192)						
A47	Quick Start Guide (32 pages)						
A48	"Snap-Master Overview," Data Acquisition," Snap-Master to Windows, 2004, (2 pages)						
A49	Bhaskar et al., "Visual Instruments: Object Oriented Program Synthesis," OOPSLA '86						
	Proceedings, September 1986, (pages 303-314)						
A50	HEM Data Corporation, "Data Acquisition," Snap-Master m for Windows, 2004, (4 pages)						
A51	"Agilent VEE Better Tests, Faster," Agilent Technologies, April 1, 2003, (6 pages)						
A52	"Agilent Pro 7.0 VEE Better Tests, Faster," Agilent Technologies, 2004, (5 pages)						
A53	"Agilent VEE Pro-VEE Pro User's Guide," Agilent Technologies, 2003, (574 pages)						
	"IMAQ- NI Vision Assistant Tutorial," National Instruments, Part Number 322228D-01, June 200						
	Edition						
A55	National Instruments VirtualBench, "Getting Started with VirtualBench," National Instruments						
	Corporation, Part Number 321518E-01, January 2000 Edition						
A56	National Instruments Motion Control, "Motion Assistant " Help," National Instruments						
	Corporation, Part Number 370462D-01, February 2004 Edition, (73 pages)						
VAMNIED.	/Hang Pan/ 12/30/2008						
XAMINER:	DATE CONSIDERED:						

XAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation not in conformatic antinoted file of the property of the following of the following the conformatic file of the property of the following of the following the file of the property of the following th

Form PTO-1449 (modified)

List of Patents and Publications For Applicant's Information Disclosure Statement (Use several sheets if necessary)

ATTY. DOCKET NO: 5150-82300

SERIAL NO: 10/809,091



LICANT: Cifra

FILING DATE: March 25, 2004

GROUP: 2122

•	OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)						
A57	National Instruments, "Measurement Studio " User Manual," National Instruments Corporation,						
	Part Number 323392B-01, July 2004 Edition						
A58	"TINA PRO- The Complete Electronics Lab for Windows," Quick Start, DesignSoft, Inc. @1990-						
	2002						
	"Snap-Master m for Windows," Snap-Master Utilities, (11 pages)						
A60	National Instruments, "LabWindows tm /CVI – Getting Started with LabWindows/CVI," National Instruments Corporation, Part Number 323552A-01, June 2003 Edition						
A61	ErgoTech Systems, Inc., "ErgoVU": Factory Automation Information HMI Portal/ Web Appliance," (1 page)						
A62	ErgoTech Systems, Inc., "Virtual Instrumentation Beans tm : Java Components for Factory Automation," (1 page)						
A63	ErgoTech Systems, Inc., "TransSECS Tech Note: Building a Think & Do tm : SECS Equipment Application with TransSECS tm ," 2001-2002(16 pages)						
A64	Argonaut, "Laboratory Operating System Using Camilenet "Network," Argonaut Technologies, CamileTG® Software, 2003 (2 pages)						
A65	Argonaut, "CamileTG® Software," Argonaut Technologies, 2003 (2 pages)						
A66	Argonaut, "Computer Controlled Chemistry," Argonaut Technologies, CamileTG® Software, 2003 (1 page)						
A67	Argonaut, "Maximize Power with New the MultiApps Functionality and Har Independence," Argonaut Technologies, CamileTG® Software, 2003 (2 pages)						
A68	HEM Data Corporation, "Waveform Analyzer," Snap-Master in for Windows, 2004, (2 pages)						
	A69 CTC PC-Based Control Technical Brochure, "The Shortest Distance Between Man and Machine," Parker Automation, 3/02 (14 pages)						
A70	Parker Automation, "Three Levels of Products," Parker Hannifin Corporation, 2003 (6 pages)						
	CTC Parker Automation, "Fully Integrate Your HMI and PC-Based Control with Machine Shop "," The Shortest Distance Between Man and Machine, Parker Hannifin Corporation, 8/99 (7 pages)						
A72	Parker Automation, "ACR-MotionMax User Interface Manual" Anything Parker Possible ", Version 1.0, April 2004 (76 pages)						
A73	"Gedae: Effortless Transition Between Design and Hardware," www.gedae.com 2004 (2 pages)						
	"MachineLogic Getting Started Guide," Parker Automation-CTC, 2004 (60 pages)						
	T.K. Barnaby, "An Exploration of the Virtual Instumentation Concept," Thesis presented to the						
	University of Wales, Department of Electrical and Electronic Engineering, November 1983, (59 pages)						
A76	SoftWIRE *** "Graphical Programming for Visual Basic," (41 pages)						
XAMINER:	/Hang Pan/ DATE CONSIDERED: 12/30/2008						

XAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation not in conformance and not considered. Include copy of this form with next communication to the patent owner HROLIGH

Form PTO-1449 (modified)
List of Patents and Publications
For Applicant's Information
Disclosure Statement
(Use several sheets if necessary)

ATTY. DOCKET NO: 5150-82300

SERIAL NO: 10/809,091



CANT: Cifra

FILING DATE: March 25, 2004 GROUP: 2122

TI	C	DA	TENT	DO	CIN	MENTS.
u.		ГА		1747	T.UIN	

				Company of the Compan			
EXAM.	REF. DES	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
-	A77	6,839,727	1/4/05	Kechriotis			
	A78	4,570,217	2/11/86	Allen et al.			
	A79	5,309,556	5/3/94	Sismilich			
	A80	4,849,880	7/18/89	Bhaskar et al.			
	A81	5,479,643	12/26/95	Bhaskar et al.			
-	A82	5,371,851	12/6/94	Pieper et al.			
	A83	5,657,221	8/12/97	Warman et al.			
	A84	20030043175	3/6/03	Vazquez et al.			
	A85	20020126151	9/12/02	Chandhoke et al.			·
	A86	20020191023	12/19/02	Chandhoke et al.			
	A87	20020129333	9/12/02	Chandhoke et al.			
	A88	20040221238	11/4/04	Cifra et al.			
	A89	20020186245	12/12/02	Chandhoke et al.			
	A90	20030227483	12/11/03	Schultz et al.			
							<u> </u>

FOREIGN PATENT DOCUMENTS

EXAM.	REF.	DOCUMENT	DATE	COUNTRY	CLAS	SUB	TRANSLATION		
NITIAL	DES	NUMBER			S	CLASS			
	A91	EP0474752	12/6/00	EP					
/Hang Pan/				12/20/2008					

(AMINER:

DATE CONSIDERED:

12/30/2008

CAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation not in conformance and not considered. Include copy of this form with next communication to the patent owner.